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<b>FACSIMILE TRANSMITTAL FORM</b>	Application Number	<b>10/712590</b>	<b>AUG 29 2006</b>
	Confirmation Number	8997	
	Filing Date	November 13, 2003	
	First Named Inventor	Yandrasits, Michael A.	
	Examiner Name	<b>MCCLENDON, Sanza L.</b>	
Fax: 571-273-8300	Attorney Docket Number	<b>59390US002</b>	
Total Number of Pages in This Submission: 11			
Date: <b>August 29, 2006</b>	Attorney for Applicant: Philip Y. Dahl		

<b>ENCLOSURES (check all that apply)</b>			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Issue Fee Transmittal <input type="checkbox"/> Amendment Transmittal	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input checked="" type="checkbox"/> <b>Amendment/Reply</b> <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s)	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Appeal Communication to Technology Center (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosures:	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR § 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts under 35 USC 371 in US Designated/ Elected Office (DO/EO/US)	<input type="checkbox"/> Request for Refund  <input type="checkbox"/> Request for Continued Examination (RCE) Transmittal		
<input type="checkbox"/> Drawings	<input type="checkbox"/> After Allowance Communication to Technology Center		
<b>REMARKS:</b>			

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**AUG 29 2006**

**32692**

Customer Number

Patent  
Case No.: 59390US002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: YANDRASITS, MICHAEL A.

Application No.: 10/712590 Confirmation No.: 8997

Filed: November 13, 2003

Title: BROMINE, CHLORINE OR IODINE FUNCTIONAL POLYMER ELECTROLYTES  
CROSSLINKED BY E-BEAM

**AMENDMENT UNDER 37 CFR § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING OR TRANSMISSION (37 CFR § 1.8(a))**

I hereby certify that this correspondence is being:

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 transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.

August 29, 2006  
Date

*Phyllis J. Boettcher*  
Signed by: Phyllis Boettcher

Dear Sir:

This Amendment follows the Office Action dated May 2, 2006, in the above-identified application.

Application No.: 10/712590

Case No.: 59390US002

**Request for Extension of Time**

Under the provisions of 37 CFR § 1.136(a), Applicant petitions to extend the period for filing a reply in the above-identified application. The requested extension and appropriate fee are as follows (check time period desired):

- 37 CFR § 1.17(a)(1) - Extension within first month  
 37 CFR § 1.17(a)(2) - Extension within second month  
 37 CFR § 1.17(a)(3) - Extension within third month  
 37 CFR § 1.17(a)(4) - Extension within fourth month.

Please charge any fees due, or credit any overpayment to Deposit Account No. 13-3723.